

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/551, 608  
Source: PCT  
Date Processed by STIC: 10/14/2005

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## RAW SEQUENCE LISTING

DATE: 10/14/2005

PATENT APPLICATION: US/10/551,608

TIME: 13:33:50

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\10142005\J551608.raw

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5 <110> APPLICANT: Lau, Lester F.
9 <120> TITLE OF INVENTION: CCN3 Compositions and Methods
13 <130> FILE REFERENCE: 05031.0006.00PC00
C--> 17 <140> CURRENT APPLICATION NUMBER: US/10/551,608
C--> 17 <141> CURRENT FILING DATE: 2005-09-30
17 <160> NUMBER OF SEQ ID NOS: 1
21 <170> SOFTWARE: PatentIn version 3.1
25 <210> SEQ ID NO: 1
27 <211> LENGTH: 357
29 <212> TYPE: PRT
31 <213> ORGANISM: Homo sapiens
35 <400> SEQUENCE: 1
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38 1 5 10 15
41 Cys Leu Thr Phe Leu Leu Leu His Leu Leu Gly Gln Val Ala Ala Thr
42 20 25 30
45 Gln Arg Cys Pro Pro Gln Cys Pro Gly Arg Cys Pro Ala Thr Pro Pro
46 35 40 45
49 Thr Cys Ala Pro Gly Val Arg Ala Val Leu Asp Gly Cys Ser Cys Cys
50 50 55 60
53 Leu Val Cys Ala Arg Gln Arg Gly Glu Ser Cys Ser Asp Leu Glu Pro
54 65 70 75 80
57 Cys Asp Glu Ser Ser Gly Leu Tyr Cys Asp Arg Ser Ala Asp Pro Ser
58 85 90 95
61 Asn Gln Thr Gly Ile Cys Thr Ala Val Glu Gly Asp Asn Cys Val Phe
62 100 105 110
65 Asp Gly Val Ile Tyr Arg Ser Gly Glu Lys Phe Gln Pro Ser Cys Lys
66 115 120 125
69 Phe Gln Cys Thr Cys Arg Asp Gly Gln Ile Gly Cys Val Pro Arg Cys
70 130 135 140
73 Gln Leu Asp Val Leu Leu Pro Glu Pro Asn Cys Pro Ala Pro Arg Lys
74 145 150 155 160
77 Val Glu Val Pro Gly Glu Cys Cys Glu Lys Trp Ile Cys Gly Pro Asp
78 165 170 175
81 Glu Glu Asp Ser Leu Gly Gly Leu Thr Leu Ala Ala Tyr Arg Pro Glu
82 180 185 190
85 Ala Thr Leu Gly Val Glu Val Ser Asp Ser Ser Val Asn Cys Ile Glu
86 195 200 205
89 Gln Thr Thr Glu Trp Thr Ala Cys Ser Lys Ser Cys Gly Met Gly Phe
90 210 215 220
93 Ser Thr Arg Val Thr Asn Arg Asn Arg Gln Cys Glu Met Leu Lys Gln
94 225 230 235 240
97 Thr Arg Leu Cys Met Val Arg Pro Cys Glu Gln Glu Pro Glu Gln Pro

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98                245                250                255
101 Thr Asp Lys Lys Gly Lys Lys Cys Leu Arg Thr Lys Lys Ser Leu Lys
102                260                265                270
105 Ala Ile His Leu Gln Phe Lys Asn Cys Thr Ser Leu His Thr Tyr Lys
106                275                280                285
109 Pro Arg Phe Cys Gly Val Cys Ser Asp Gly Arg Cys Cys Thr Pro His
110                290                295                300
113 Asn Thr Lys Thr Ile Gln Ala Glu Phe Gln Cys Ser Pro Gly Gln Ile
114 305                310                315                320
117 Val Lys Lys Pro Val Met Val Ile Gly Thr Cys Thr Cys His Thr Asn
118                325                330                335
121 Cys Pro Lys Asn Asn Glu Ala Phe Leu Gln Glu Leu Glu Leu Lys Thr
122                340                345                350
125 Thr Arg Gly Lys Met
126                355

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**VERIFICATION SUMMARY**

**PATENT APPLICATION: US/10/551,608**

**DATE: 10/14/2005**

**TIME: 13:33:51**

**Input Set : A:\Sequence Listing.txt**

**Output Set: N:\CRF4\10142005\J551608.raw**

L:17 M:270 C: Current Application Number differs, Replaced Current Application No

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date